



DRAFT September 27, 2004

NUKA Research & Planning Group, LLC.

Prince William Sound SCP: PPOR, Part One

PPOR-08 MacLeod Bay Physical and Operational Characteristics						
	A31 MacLeod Harbor Anchorage					
Maximum Vessel Size	Deep draft, greater than 20,000 Gross Tons					
Contact	N/A					
Navigational Approach	Approach from the W.					
Minimum Water Depths	13 Fathoms in swing area					
Maximum Water Depths	19 Fathoms in swing area					
Maximum Vessel Draft	60 ft.					
Swing Room/Dock Face	1600 ft.					
Bottom Type	Mud/Sand					
Docks/Piers	Nearest-D34 Chenga Docks-21 nm.					
Moorings	Nearest-M30 Port Etches-48 nm.					
Anchorages	59° 52.93N 147° 47.06W					
Firefighting Anchorages	A31 MacLeod Harbor is an identified MFF anchorage					
Grounding Sites	Nearest identified-G64 Constantine Harbor- 53 nm.					
Prevailing Winds	NE. (OctApril), SW. (May-Sept.)					
Currents	Negligible					
Tides	Mean High Water 10.2(Higher 11.0), Mean Low Water 1.4 (Lower -4.0)					
Sea Conditions	Possible swell from the W.					
Shelter from Severe Storms	MacLeod Harbor is exposed to storms from the W and SW.					
Fog	Fog can occur during all seasons.					
Ice	None					

PPOR-08 MacLeod Bay Site Considerations					
	A-31 MacLeod Harbor Anchorage				
Human Health and Safety Considerations					
Communities – distances/population	Chenega Bay - 20nm./pop. 35				
Natural Resources Considerations					
Fish and Wildlife	Bald eagle nest, waterfowl concentration, spawning salmon, seabird colonies, spawning herring in Hanning Bay				
Threatened & Endangered Species	None noted				
Sensitive Areas	Streams and tidal flats				
Other Stakeholder Considerations					
Fisheries	Purse seine - Salmon				
Mariculture	None				
Tourism/Recreation	Montague Island Lodge at MacLeod Harbor				
Subsistence	Terrestrial mammals harvest activities				
Historic Property	REPORT any cultural resources found during operations to FOSC Historic Properties Specialist				
Waterfront Public Facilities/Parks	None				
Waterfront Private Facilities	Lodge in MacLeod Harbor				
Response and Salvage Resources Consideration	ons				
Can Vessel be Boomed?	Yes				
Geographic Response Strategies	PWS-SW13				
Closest Alternative Places of Refuge	PPOR-09 D-34 Chenega Ferry Dock: 20nm				

PPOR-08 MacLeod Bay Stakeholders							
	Contact	Number	Address	E-mail			
U.S. Department of Agriculture, National Forest Service	CNF EVOS Liaison/ Subsistence Coordinator	(907)743-9521	3301 C Street, ste. 300 Anchorage, AK 99503	szemke@fs.fed.us			
Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	douglas_mutter@ios.doi.gov			
National Marine Fisheries Service/ NOAA	Protected Resources Biologist	(907)271-3023	222 West 7th Ave. #43 Anchorage, AK 99513	brad.smith@noaa.gov			
Alaska Department of Fish & Game	Habitat Biologist	(907)267-2338	333 Raspberry Road Anchorage, AK 99518	mark_fink@fishgame.state.ak.us			
Chenega IRA Council	Environmental Department	(907)573-5476	P.O. Box 8079 Chenega Bay, AK 99574	chenegaepa@aol.com			
Prince William Sound Regional Citizens Advisory Council	Executive Director	(907)277-7222	3709 Spenard Rd. Anchorage, AK 99503	devens@pwsrcac.org			
Chugach Alaska Corporation	President	(907)563-8866	560 E. 34th Ave. STE 300 Anchorage, AK 99503	jborer@chugach-ak.com			
For Native allotments, contact the Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	douglas_mutter@ios.doi.gov			
For private landowners, contact the Alaska State Lands, Valdez Recorders Office	District Recorder	(907)835-3153	Box 2023 Valdez, AK 99686				

NOTE: In the final version of this document, the contact information will be included in Part One of the SCP and that part will be referenced in this section.